

JAN 03 2007

Attorney's Docket No.: 07148-063004 / A15-505.53

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lorin R. DeBonte et al.
 Serial No. : 10/757,909
 Filed : January 15, 2004
 Title : FATTY ACID DESATURASES AND MUTANT SEQUENCES THEREOF

Art Unit : Unknown
 Examiner : Unknown

MAIL STOP MISSING PARTS
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

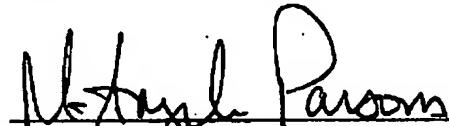
The following documents relating to this application are enclosed.

1. Response to Notice to File Missing Parts of Application (1 page);
2. Copy of Notice to File Missing Parts (2 pages);
3. Statement Re Power of Attorney (1 page);
4. Combined Declarations/Powers of Attorney (9 pages);
5. Check in the amount of \$130 for late filing of the Declarations;
6. Preliminary Amendment (3 pages);
7. Request under 37 C.F.R. §1.821(e) to Transfer Computer Readable Form (1 page);
8. Paper copy of the Sequence Listing (40 pages); and
9. Postcard.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: July 6, 2004


 M. Angela Parsons, Ph.D.
 Reg. No. 44,282

Fish & Richardson P.C., P.A.
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL
 I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 6, 2004
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Signature

Typed or Printed Name of Person Signing Certificate

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Signature Jill H. Hsu

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